Form PTO 948 (Rev. 8-98) U.S. DEPARTMENT OF COMMERCE - Patent and Trademark Office Application No.

NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

The drawing(s) filed (insert date) A. approved by the Draftsperson under 37 CFR 1.84 or 1.152. B. bjected to by the Draftsperson under 37 CFR 1.84 or 1.152 for the reasons indicated below. The Examiner will require submission of new, corrected drawings when necessary. Corrected drawing must be sumitted according to the instructions on the back of this notice particles of drawings. 1. DRAWINGS 37 CFR 1.84(a): Acceptable categories of drawings: Black inks Color. Color drawings are not acceptable until petition is granted. Fig(s) Penciliand non black inkinot permitted. Fig(s) Photographs not properly mounted (must use brystol board or photographic double-weight paper). Fig(s) Poor quality (half-tone). Fig(s) Type OF PAPER. 37 CFR 1.84(e) Paper not flexible; strong, white, and durable: ARRANGEMENT OF MEWS: 37 CFR 1.84(i) Words do not appear on a horizontal, left-to-right fashion conditions when page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s) Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in reproduction. Fig(s) Character OF Lines, NUMBERS, & LETTERS. 37 CFR 1.84(i) Lines, numbers & letters not uniformly, thick and well lines, numbers & letters not uniformly thick and well lines, numbers & letters not uniformly.
B Description of new, corrected drawings, when necessary. Corrected drawing must be sumitted according to the instructions on the back of this notice submission of new, corrected drawings, when necessary. Corrected drawing must be sumitted according to the instructions on the back of this notice submission of new, corrected drawings, when necessary. Corrected drawing must be sumitted according to the instructions on the back of this notice submission of new, corrected drawings when necessary. Corrected drawing must be sumitted according to the instructions on the back of this notice when necessary. Corrected drawing must be sumitted according to the instructions on the back of this notice when necessary. 8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i) Words do not appear on a horizontal, left-to-right fashion a when page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s) 9. SCALE 137 CFR 1.84(k) 1. Tull-tone set is required. Fig(s) Photographs not properly mounted (must use brystol board or photographic double-weight paper). Fig(s) Poor quality (half-tone). Fig(s) Poor quality (half-tone). Fig(s) Poor quality (half-tone). Fig(s) 10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(i) Lines, numbers & letters not uniformly, thick and well it in the property of the page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s) 9. SCALE 137 CFR 1.84(k) 9. SCALE 137 CFR 1.84(k) 10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(i) Lines, numbers & letters not uniformly, thick and well it in the property of the page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s) 9. SCALE 137 CFR 1.84(k) 10. CHARACTER OF LINES, NUMBERS, & LETTERS.
submission of new, corrected drawings when necessary. Corrected drawing must be sumitted according to the instructions on the back of this notice 3. DRAWINGS 37 CFR 1.84(a): Acceptable categories of drawings: Black ink. Color. Color drawings are not acceptable until petiton is granted. Fig(s) Penciliand non black inkinot permitted. Fig(s) I full-tone set is required. Fig(s) Photographs not properly mounted (must use brystol board or photographic double-weight paper). Fig(s) Foor quality (half-tone). Fig(s) TYPE OF PAPER. 37 CFR 1.84(e) Paper not; flexible, strong, white, and durable: SARRANGEMENT OF VIEWS. 37 CFR 1.84(i) Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s) SCALE 137 CFR 1.84(k) Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in reproduction. Fig(s) 10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(i) Lines, numbers & letters not uniformly, thick and well jumps and the control of the instructions on the back of this notice acceptable according to the instructions on the back of this notice acceptable according to the instructions on the back of this notice. Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s) SCALE 137 CFR 1.84(k) Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in reproduction. Fig(s) 10. CHARACTER OF LINES, NUMBERS, & LETTERS.
1. DRAWINGS 37 CFR 1.84(a): Acceptable categories of drawings: Black inthe Color. Color drawings are not acceptable until petition is granted. Fig(s) Pencil and non black inthinot permitted. Fig(s) Photographs not properly mounted (must use brystol board or photographic double-weight paper). Fig(s) Poor quality (half-tone). Fig(s) TYPE OF PAPER. 37 CFR 1.84(e) Paper not flexible, strong, white, and durable: ARRANGEMENT OF VIEWS. 37 CFR 1.84(i) Words do not appear on, a horizontal, left-to-right fashion or when page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s) SCALE 137 CFR 1.84(k) Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in reproduction. Fig(s) 10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(i) Lines, numbers & letters not uniformly, thick and well jurised.
Black inks Color. Color drawings are not acceptable until petition is granted. Penciliand non black inkinot permitted. Fig(s) Photographs not properly mounted (must use brystol board or photographic double-weight paper). Fig(s) Foor quality (half-tone). Fig(s) Paper not flexible, strong, white, and durable: Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned so that the top becomes the right side except for graphs. Fig(s) Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in reproduction. Fig(s) 10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(i) Lines, numbers & letters not uniformly, thick and well just the production of the
Color drawings are not acceptable until petition is granted. Fig(s) Photographs not properly mounted (must use brystol board or photographic double-weight paper). Fig(s) Foor quality (half-tone). Fig(s) 3. TYPE OF PAPER. 37 CFR 1.84(e) Paper not flexible, strong, white, and durable: Color drawings are not acceptable until petition is granted. when page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s) Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in reproduction. Fig(s) 10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(i) Lines, numbers & letters not uniformly, thick and well just a constant of the top becomes the right side, except for graphs. Fig(s) Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in reproduction. Fig(s) 10. CHARACTER OF LINES, NUMBERS, & LETTERS.
Penciliand non black inkinot permitted. Fig(s) 2. PHOTOGRAPHS. 37 CFR 1.84 (b) I full-tone set is required. Fig(s) Photographs not properly mounted (must use brystol board or photographic double-weight paper). Fig(s) Foor quality (half-tone). Fig(s) TYPE OF PAPER. 37 CFR 1.84(c) 31 TYPE OF PAPER. 37 CFR 1.84(e) The proof of the paper
2. PHOTOGRAPHS. 37 CFR 1.84 (b) 1 full-tone set is required. Fig(s) Photographs not properly mounted (must use brystol board or photographic double-weight paper). Fig(s) Foor quality (half-tone). Fig(s) Foor quality (half-tone). Fig(s) STORER. 37 CFR 1.84(e) STORER. 37 CFR 1.84(e)
1 full-tone set is required. Fig(s) crowding when drawing is reduced in size to two-thirds in Photographs not properly mounted (must use brystol board or photographic double-weight paper). Fig(s) Fig(s) Fig(s) 10. CHARACTER OF LINES, NUMBERS, & LETTERS. 3. TYPE OF PAPER. 37 CFR 1.84(e) 37 CFR 1.84(e) 27 CFR 1.84(e) 27 CFR 1.84(e)
photographic double-weight paper). Fig(s) Fig(s) Foor quality (half-tone). Fig(s) 10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(i) 71. Paper not; flexible, strong, white, and durable.
Foor quality (half-tone). Fig(s) 3. TYPE OF PAPER. 37 CFR 1.84(e) Pro-Paper not flexible; strong, white, and durable: Lines, numbers & letters not uniformly thick and well flexible.
Paper not flexible; strong, white, and durable: (1) See See See See See See See See See Se
Fig(s) defined, cleap, durable, and black (poor line quality).
Erasures, alterations, overwritings, intertineations, (1) Fig(s)
Mylar, velum paper is not acceptable (too thin) Solid black areas pale. Fig(s)
Fig(s) Solid black shading not permitted. Fig(s) 4. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes: Shade lines, pale, rough and blurred. Fig(s)
21.0 cm by 29.7 cm (DIN size A4) 12. NUMBERS, LETTERS, & REFERENCE CHARACTERS.
21.6 cm by 27.9 cm (8 1/2 x 11 inches) 37 CFR 1.84(p) Numbers and reference characters not plain and legible.
Sheet(s) Fig(s) Fig(s) Fig(s) Figure legends are poor. Fig(s) Sheet(s) Figure legends are poor.
5. MARGINS. 37 CFR 1.84(g): Acceptable margins: Numbers and reference characters not oriented in the
第5年(支援 figure) is a first set to the set of the set
SIZE: A4 Size English alphabet not used. 37 CFR 1.84(p)(2)
Top 2.5 cm; Left 2.5 cm; Right 1.5, cm; Bottom 1.0 cm, 1.4
Margins not acceptable. Fig(s) / 32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3)
Top (T) // LEAD LINES. 37 CFR 1.84(q)
6. VIEWS. 37 CFR 1.84(h) Lead lines cross each other. Fig(s)
REMINDER: Specification may require revision to — Lead lines missing. Fig(s) correspond to drawing changes. 14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t)
Partial views. 37 CFR 1.84(h)(2) Sheets not numbered consecutively, and in Arabic numerals
Brackets needed to show figure as one entity.
Views not labeled separately or properlyViews not numbered consecutively, and in Arabic numerals,
Fig(s) beginning with number 1. Fig(s) Enlarged view not labeled separetely or properly. 16. CORRECTIONS. 37 CFR 1.84(w)
Fig(s) Corrections not made from prior PTO-948 7. SECTIONAL VIEWS, 37 CFR 1.84 (h)(3) dated
7. SECTIONAL VIEWS. 37 CFR 1.84 (h)(3) Hatching not indicated for sectional portions of an object. 17. DESIGN DRAWINGS. 37 CFR 1.152
Fig(s) Surface shading shown not appropriate. Fig(s) Sectional designation should be noted with Arabic or Solid black shading not used for color contrast.
Sectional designation should be noted with Arabic or Solid black shading not used for color contrast. Roman numbers. Fig(s) Fig(s)
COMMENTS

ATTACHMENT TO PAPER NO.